SONY

like.no.other

DCR-SR57E

http://www.sony.co.uk

Light and compact with extra-long record time, surround sound and high zoom



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Features

Please be aware that the features/specifications can differ from country to country.

- Records up to 61 hours of high quality Standard Definition video on 80GB hard drive plus HYBRID recording on optional Memory Stick™
- 800k pixel CCD sensor
- Carl Zeiss Vario-Tessar lens with 60x optical zoom / 2000x digital zoom.
- SteadyShot image stabilization for clearer video and stills when shooting handheld
- · Face Index and Film Roll Index for quick, easy searches
- 2.7" Wide LCD with easy to use touchscreen
- Power on by LCD: quick start-up from standby with ultra-low power consumption in sleep mode
- 5.1 surround sound recording with zoom mic for clearer dialogue and sound of foreground subjects
- Up to 11.5 hours STAMINA continuous shooting time (with optional battery)
- One Touch Disc Burn and Easy PC back up via USB 2.0 Hi-Speed connection (Output only)
- DVDirect™ Express compatible: allows high-speed burning to disc with VRD-P1 DVD writer
- Fun, easy to use Picture Motion Browser PC software for managing and uploading video and photos in calendar view

Useful Links

Product support
http://www.sony.co.uk

Technical specifications

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Audio System Dolby Digital 5.1ch

Audio Dubbing 12bit NO

Built in Microphone 3ch, zoom microphone

Built in Speaker YES
Surround Recording YES

Camera

Image Device: Size 1 / 8" CCD

14bit DXPNOClearVid arrey technologyNOExmor technologyNOAdvanced HAD technologyYESx.v.ColourNONumber of Pixels Gross (K)800

Number of Pixels Act Camera mode (K) 16:9 Mode . 490 / 4:3

Mode . 410

Number of Pixels Act Memory mode (K) 16:9 Mode . 310 / 4:3

Mode . 410

Focus: Full Range Auto
YES
Focus: Manual
YES
Manual Focus Key
Panel
Spot Focus (Touch Panel)
YES
Spot Meter
YES
Minimum Illumination (lux)
6
Minimum Illumination with NightShot (lux)
0

SteadyShot (Image Stabilisation) YES (Electronic)

Optical SteadyShot Active Mode NO
Face Detection NO
Smile Shutter NO
D-range Optimiser NO
Night Shot NO
Camera Noise Reduction YES

Shutter Speed 1/3-1/3500 (including

Scene Selection)

White Balance Auto / Outdoor / Indoor /

One-push

Scene Selection Twilight / Sunrise 8

Sunset / Fireworks / Landscape / Portrait / Spotlight / Sports (Movie only) / Candle / Beach /

Snow

Auto Slow Shutter YES
Colour Slow Shutter YES

Backlight Compensation	YES
Smooth Slow Rec	NO
Interval Rec.	NO
Fader	Black / White
Telemacro	YES

Depth (mm)	105
Height (mm)	68
Width (mm)	60
Weight without Tape/Battery (g)	300

Flash / Light

Flash	NO
Flash Automatic Pop Up	NO
Hologram AF	NO
Night Framing	NO

Jacks

Audio Input	NO
Audio Output	YES
Video Input	NO
Video Output	YES
S-Video Input	NO
S-Video Output	YES (with optional accessory cable)
i.LINK (DV) Input	NO
i.LINK (DV) Output	NO
USB Input	NO
USB Output	YES (USB 2.0 Hi-Speed)
External Microphone Input	NO
Headphone Jack	NO

Lens / Zoom

Lens	Carl Zeiss Vario-Tessar
F	1.8-6.0
f (Focal Distance) (mm)	1.8-108
f (35mm conversion): Camera mode (mm)	16:9 Mode . 39-2340 / 4:3 Mode . 44-2640
f (35mm conversion): Memory mode (mm)	16:9 Mode . 49-2944 / 4:3 Mode . 44-2640
Filter Diameter (mm)	30
Zoom Ratio (Optical)	60
Zoom Ratio (Digital)	2000
Precision Digital Zoom	NO
Zoom Key	

Lever	/	Button	on	LCD
frame				

YES

Still Image Recording

Memory Stick PRO Compatibility

Still image recording on Memory Stick YES
Still image recording on internal HDD YES
Compression of still image JPEG

Recording Media Memory Stick Duo

Image Size: VGA640 x 480Burst Record Auto Exposure BracketingNOBurst Record Multi 9 PicturesNOIndex PlaybackYESMemory MixNOPictBridge compatibilityYESStill Recording during Movie (Dual Rec)NO

Others

16:9 Wide (Full) Recording YES Start / Stop Rec button on LCD YES Zoom button on LCD YES Automatic Geotagging by GPS NO **BRAVIA Sync** NO Accessory Shoe NO Battery Info YES NO Built in Light **Demonstration Mode** YES InfoLITHUM System YES Picture Effects NO **Digital Picture Effects** NO Power Consumption: LCD (W) 2.2 Continuous Recording Time with Supplied Battery and 90 LCD backlight off (min) Max. Continuous Recording Time with Optional Battery 710 and LCD backlight off (min) NO Progressive Recording Mode **USB Streaming** NO Easy Handycam YES

Supplied Accessories

AC Adaptor AC-L200

AV Cable Multi AV (no S-cable)

Rechargeable Battery Pack NP-FH30
Handycam Station NO
USB Cable YES
USB Driver YES

Editing Software	Picture Motion Browser
Stylus Pen	NO
Shoulder Strap	NO
Wrist Strap	NO
Tape / Cleaning Tape	NO
Wireless Remote Commander	NO
21 Pin Adaptor	NO

View Finder / LCD Monitor

Hybrid LCD Screen YES
LCD: Size (inch) 2.7
LCD: Pixels (dots) 123200
Touch Panel YES
Viewfinder NO

Recorder/ Player

Recorder/ Player	
Movie Format	Standard Definition, MPEG2
Recording Media	80GB Hard Disk Drive, Memory Stick
HYBRID (Movie rec on Memory Stick)	YES
HYBRID Plus (Movie rec on internal memory and Memory Stick)	NO
Movie Quality	HQ (9Mbps) / SP (6Mbps) / LP (3Mbps)
Visual Index	YES
Face Index	YES
Film Roll Index	YES
Map Index	NO
Playlist Edit	Add / Delete / Move
Original Edit	Delete
Highlight Playback	YES
One Touch Disc Burn Button	YES
Dubbing Button	NO
NTSC Playback on PAL TV	NO
Playback Zoom	YES
Signal Convert Function	NO

Accessories

Batteries & Chargers

DCC-L50B



Docking Stations & Cables

VMC-14UMB2



Tripods

VCT-R640



VCT-MTK



VCT-R100



VCT-1500L



GPS-CS1KA

Other Accessories

GPS-CS3KA



GPS-CS1







KK-LC3



Other accessories

GPS-CS1KASP



VCT-1500L



GPS-CS1KA



GPS-CS1



Batteries & Chargers

NP-FH100



NP-FH70



NP-FH50





Cases



LCS-MX50



LCS-X30



LCS-X20



LCS-X10



LCS-AJA



LCS-CXA











Flashes & Lights

HVL-10NH



Lenses & Filters

VCL-0630X



VCL-HGA07



VCL-HGE07A





Tripods

VCT-80AV



VCT-60AV



VCT-50AV





SPK-HCE

PCK-L27W





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